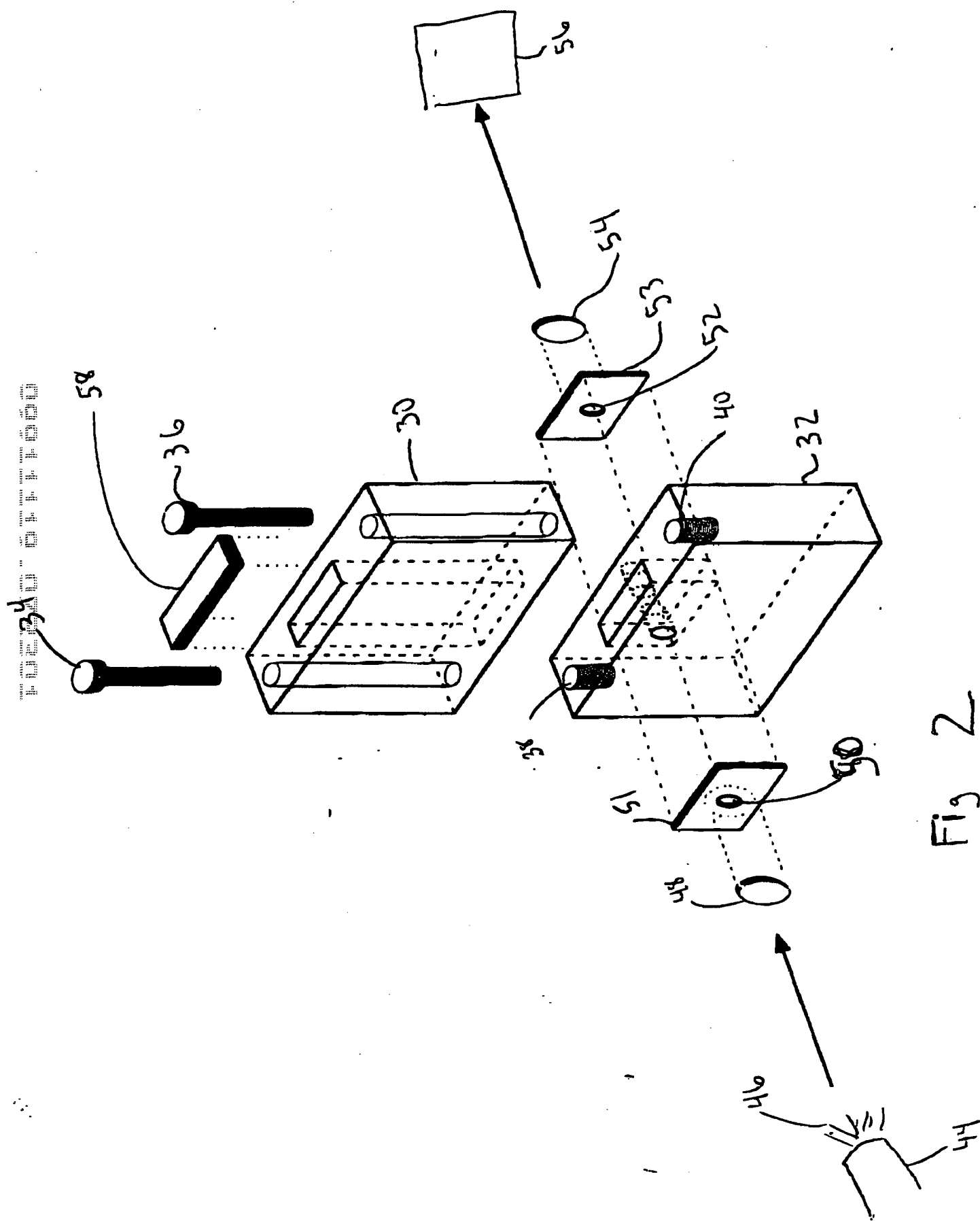


FIG. 2



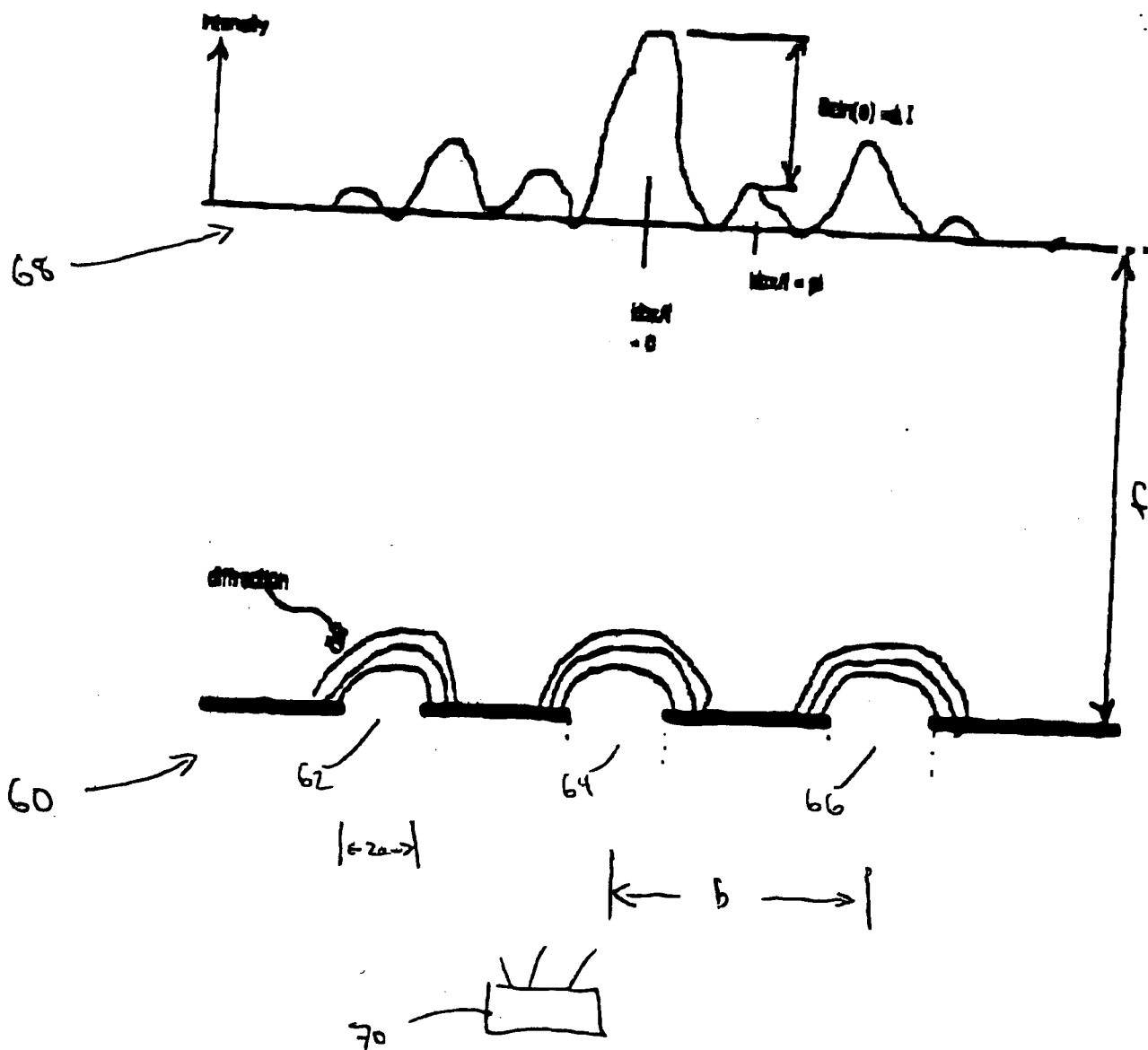


Fig. 3

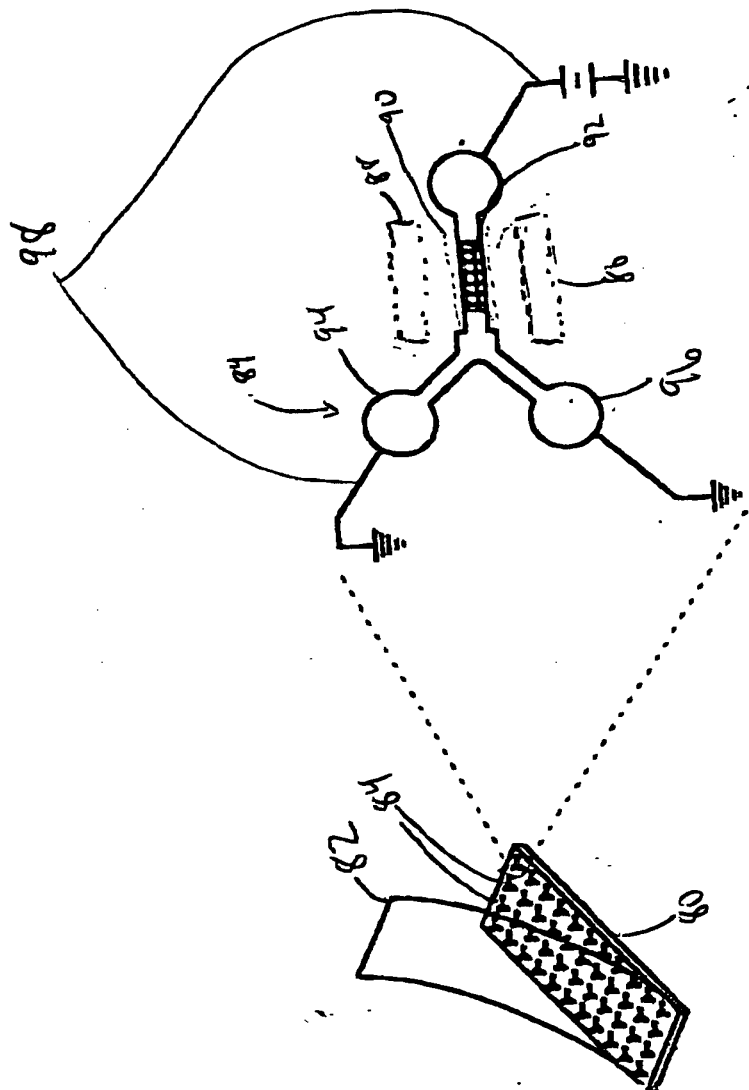


Fig 4A

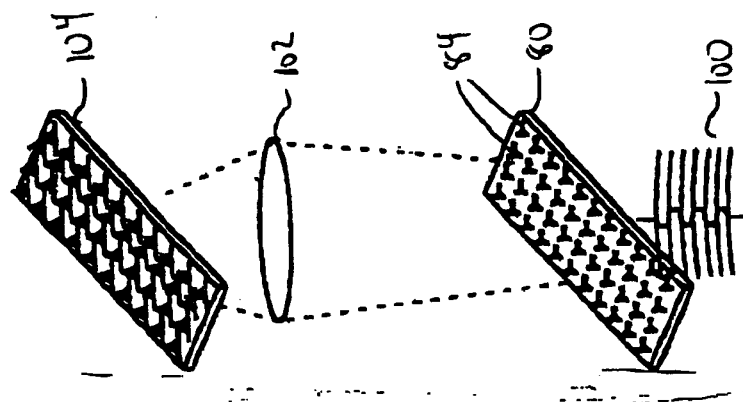


Fig 4B

Glut-Strpt Transmission Exp'ts

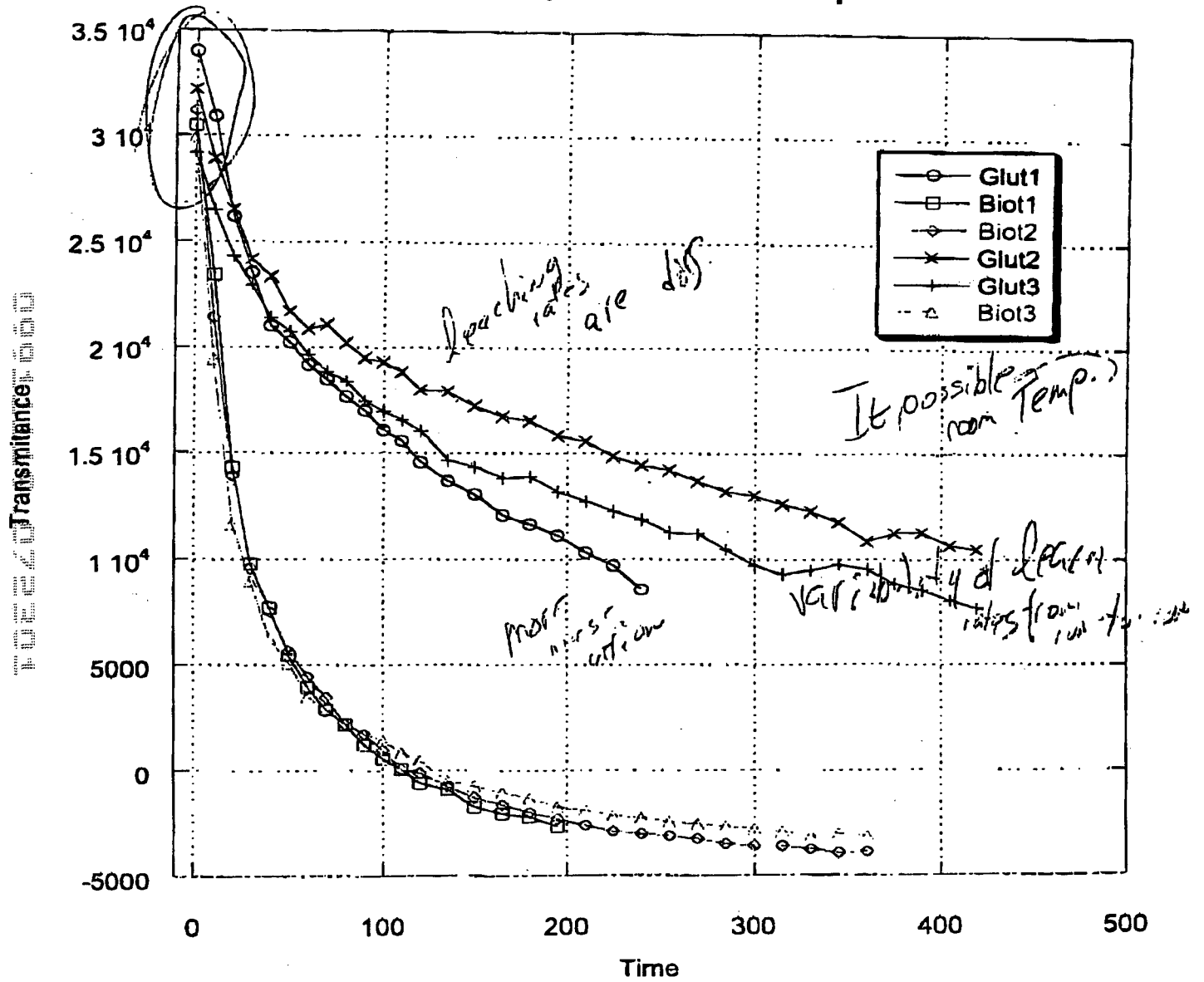


Fig 5

0004440 072300

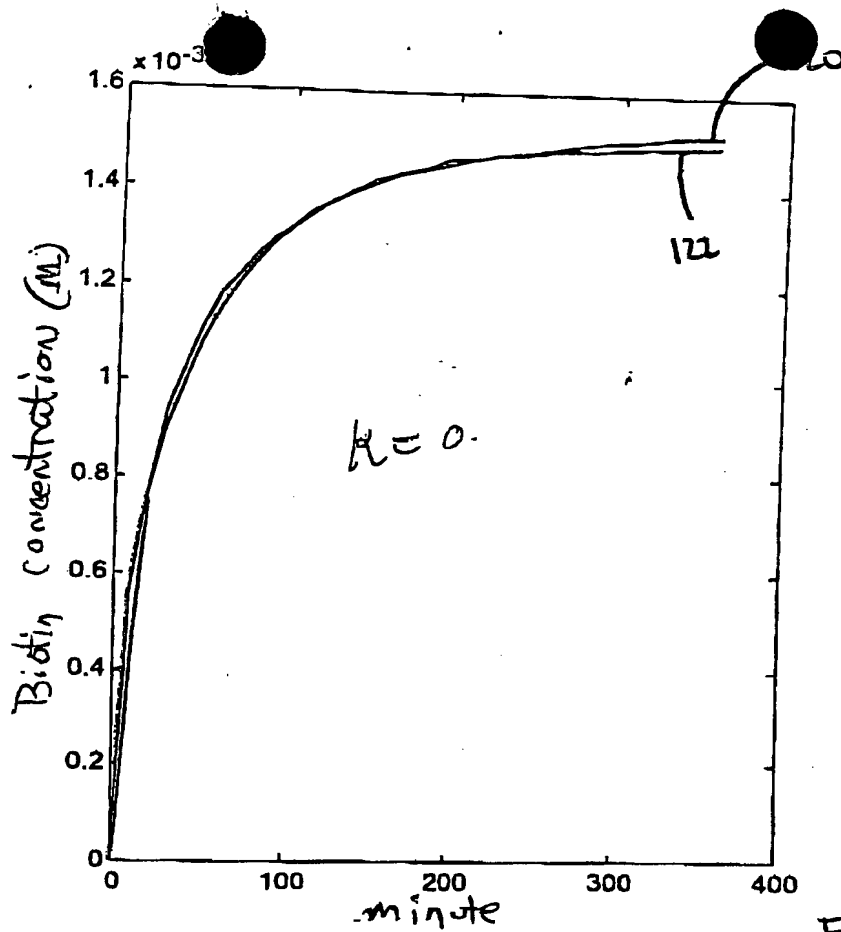


Fig 6 A

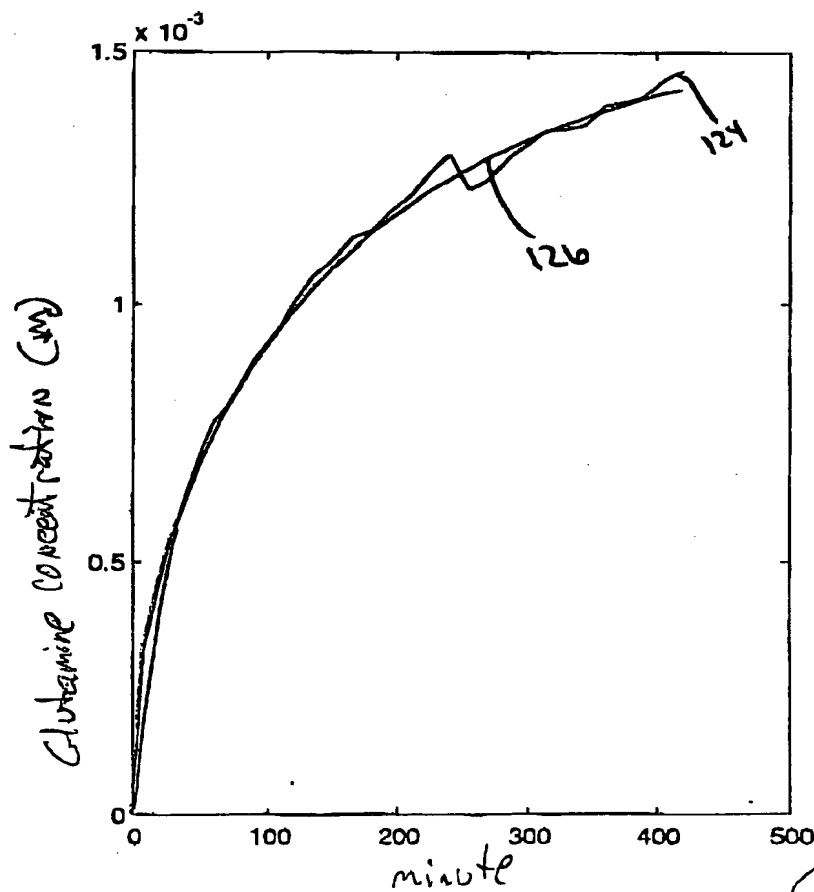


FIG. 6B

fig error & compare

glutamate
isotamate

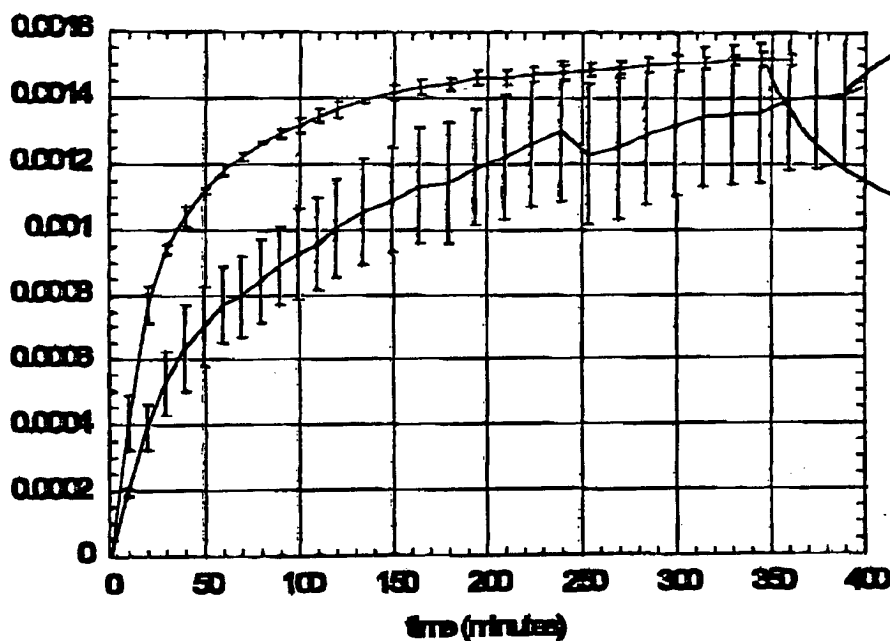


Fig 7A 131

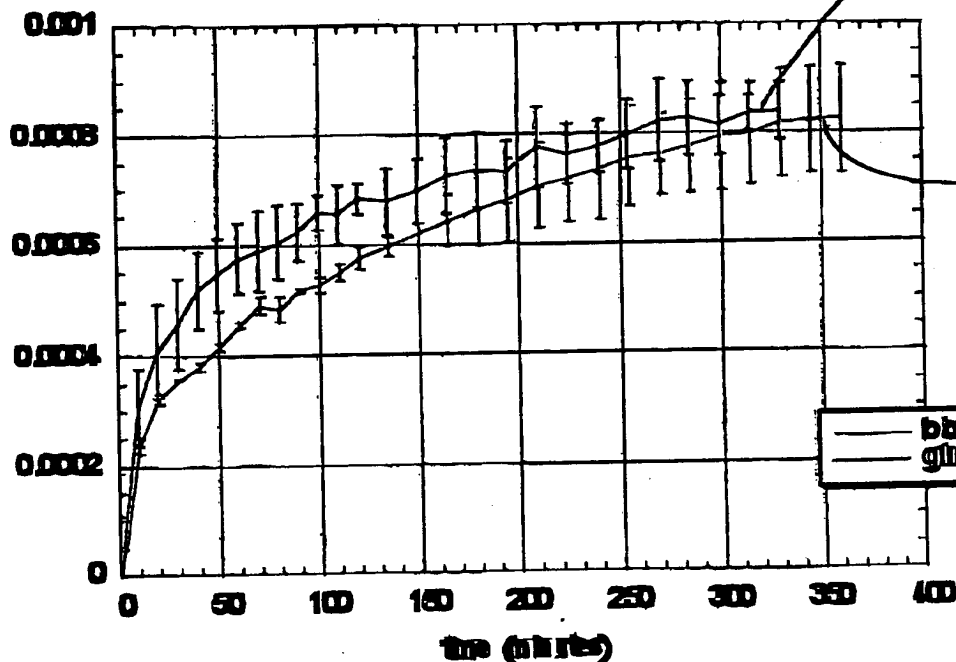


Fig 7B

(131)

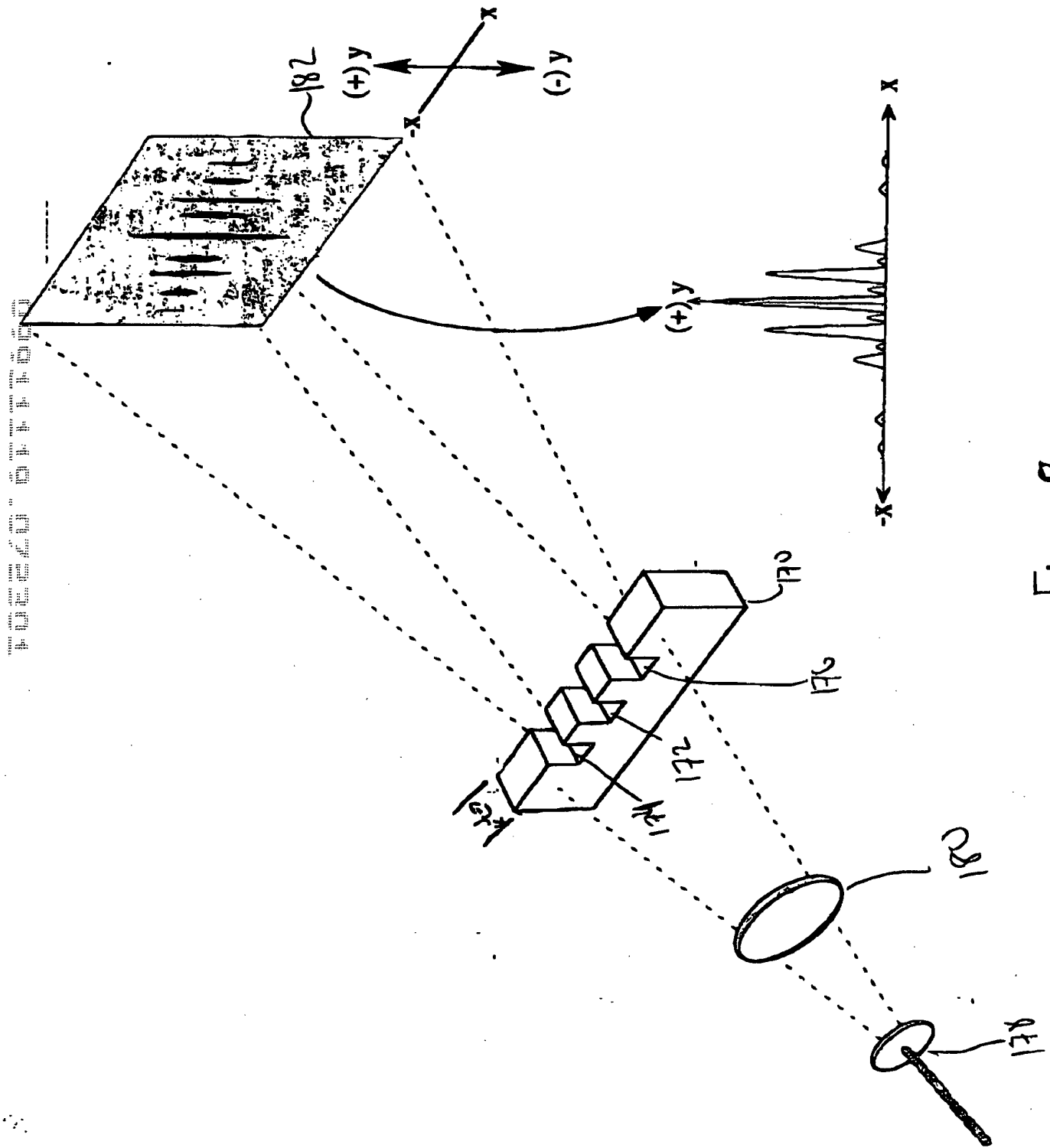
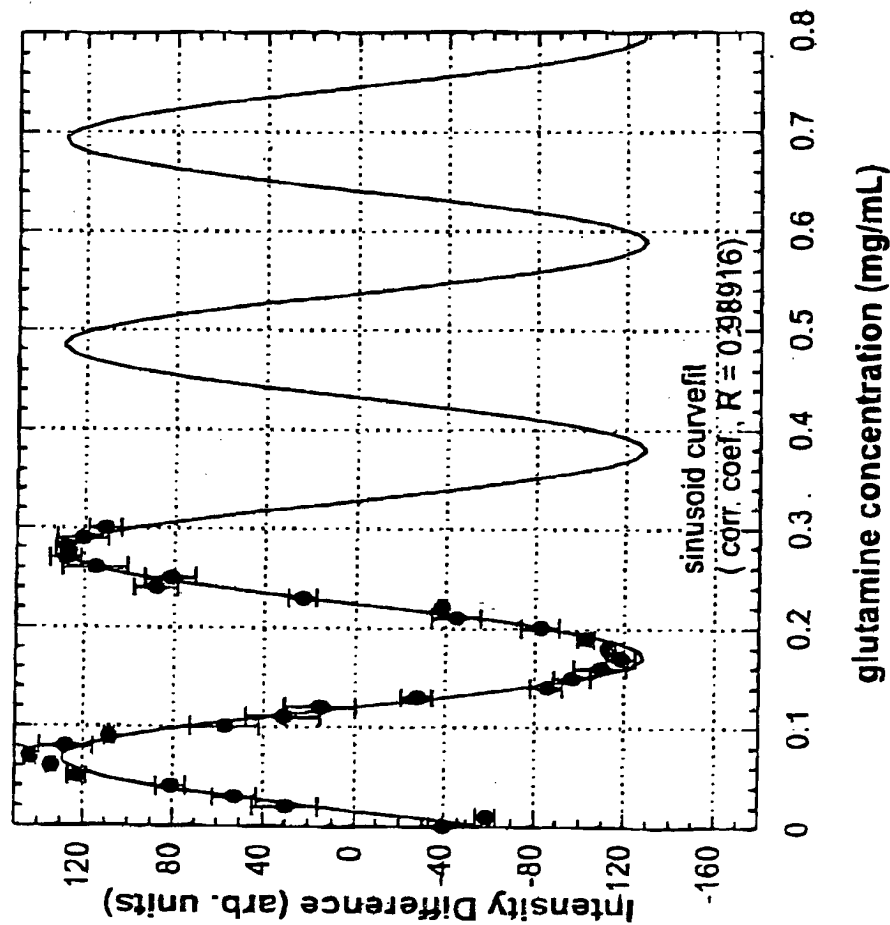


Fig. 8

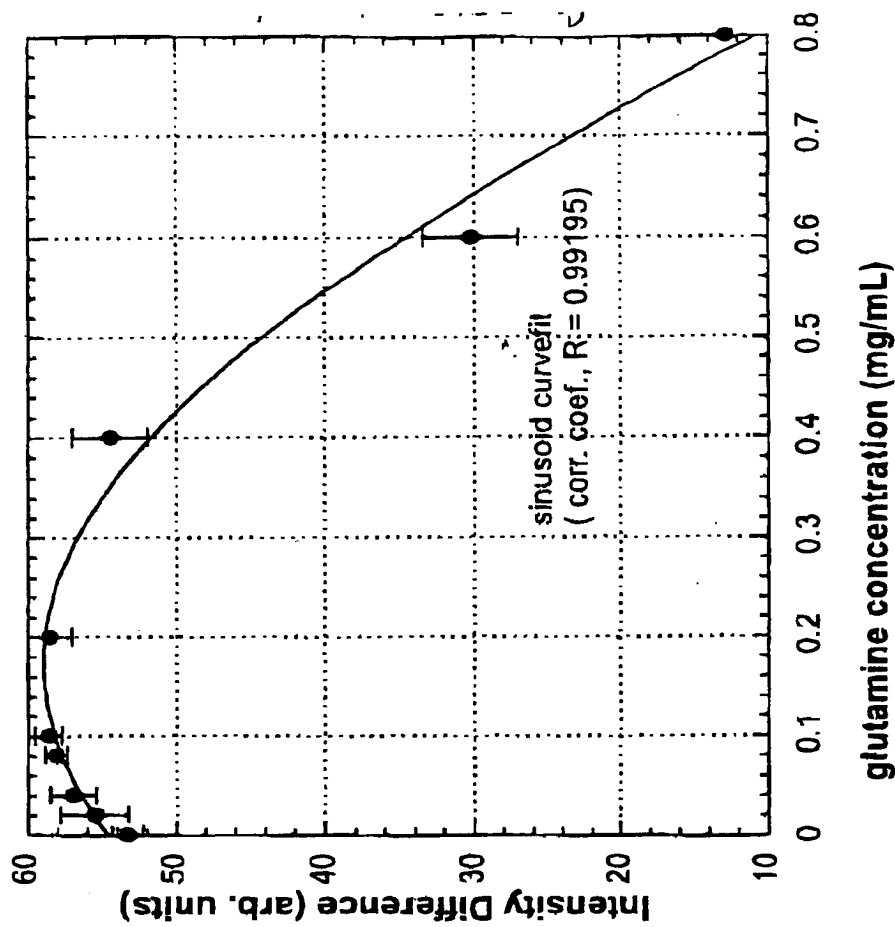
13 mm Prototype Diffractometer

Glutamine Dilution Series - Experimental Data



1 mm Prototype Diffractometer

Glutamine Dilution Series - Experimental Data



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Fig 3B

Diffusion of Biotin & Glutamine in Presence of Streptavidin/Agarose matrix

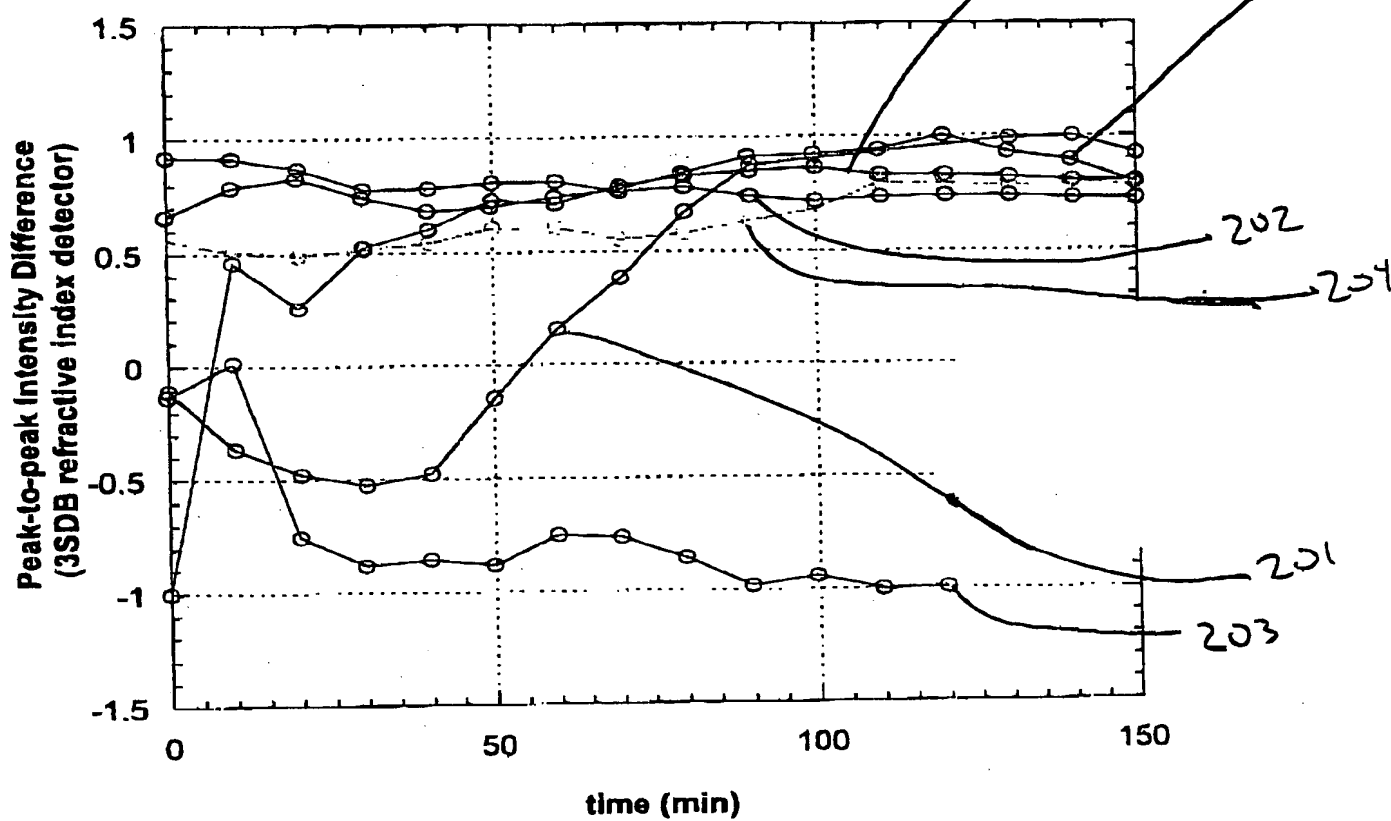


Fig 10